

# IMC Announces Summer 2022 Lean Manufacturing Level One Certification Graduates

written by Lauri Moon | September 26, 2022

IMC is excited to announce the latest graduates of our Lean Manufacturing Level One Certification program. This eight session certification program uses a unique approach to teach participants to:



- Understand how to recognize and eliminate waste through the PLAN-DO-CHECK-ACT (PDCA) cycle
- Determine key activity categories: value added, non-valued-added, and necessary non-value-added
- Identify and map the value stream, pinpointing areas that require improvement
- Develop a roadmap and implementation plan
- Turn data into actionable information to quantify problems and prioritize countermeasures
- Understand “Kata” methodology and how to use a structured coaching approach to drive continuous improvement thinking and acting, down to the contributor level

## Training Topics:

- A3 Thinking
- Value Stream Mapping (VSM)
- Effective Communication

- Kata Principles
- Root Cause Analysis
- Training Within Industry (TWI)
- Graphical Analysis
- Project Coaching & Feedback
- Teaming
- Single Minute Exchange of Dies (SMED)
- Capstone Lean 101

## **Lean Certification Training Benefits:**

During the course of our Level One Lean Certification, participants learned to:

- Apply what they learn to an actual Continuous Improvement project at their facility, and every student develops the components of their own A3
- Develop an ability to identify non-value-added activities (i.e. waste) in processes through DVIRC's "learn and apply" approach
- Help develop solutions to minimize or eliminate non-value-added activities
- Build essential skills related to job instructions, relations, and methods
- Work with a learning partner to implement Continuous Improvement practices

Congratulations to the 41 graduates from the following companies:

- Alberts Spray Solutions
- Andritz
- Architectural Precast Innovations, Inc.
- Construction Specialties
- Custom Container Solutions, LLC
- First Quality Products
- Furmano Foods
- Jersey Shore Steel Co.
- Lewis Lumber Products, Inc.
- Lycoming Engines
- Nutek Disposables

- Overhead Door
- Pneu-Dart
- Shop-Vac USA, LLC
- Stellant Systems
- Strong Industries
- Thermal Product Solutions, LLC

